

## ACKNOWLEDGMENTS

This report was prepared in the Manufacturing and Construction Division under the direction of **Judy M. Dodds**, Assistant Division Chief for Census and Related Programs who was responsible for the overall planning, management, and coordination. **Robert Reinard**, Chief, Consumer Goods Industries Branch, assisted by **Suzanne Conard**, **Susan DiCola**, and **James Hinckley**, Section Chiefs, **Kenneth Hansen**, Chief, Investment Goods Industries Branch, assisted by **Chris Blackburn**, **Mike Brown** and **Chris Savage**, Section Chiefs, **Nathaniel Shelton**, Chief, Primary Goods Industries Branch, assisted by **Nancy Higgins**, **Walter Hunter**, and **Joanna Nguyen**, Section Chiefs, and **Raphael Corrado**, **Tom Flood**, **Robert Miller**, and **Robert Rosati**, Special Assistants, performed the planning and implementation. **Timothy Althouse**, **Stephanie Angel**, **Bill Baldwin**, **Bridgett Parker-Bell**, **Luis Blanco**, **Larry Blumberg**, **Phillip Brown**, **Brenda Campbell**, **Theresa Crowley**, **Vance Davis**, **Tracy Fenwick**, **Kellie Friedrich**, **Matthew Harris**, **Vera Harris-Bourne**, **Karen Harshbarger**, **Tom Ickes**, **Deborah Johnson**, **Evelyn Jordan**, **Cathy Knudsen**, **Mai Ngan Le**, **Robert Lee**, **Jennifer Leotta**, **John Linehan**, **Keith McKenzie**, **Blynda Metcalf**, **Philippe Morris**, **Madelyn Nieves**, **Betty Pannell**, **Bridgett Parker-Bell**, **Gloria Peebles-Butler**, **Michael Perkinson**, **Deanna Pickerall**, **Shaquella Rhey**, **Jazmin Rose**, **LaTanya Steele**, **Aronda Stovall**, **Susan Sundermann**, **Athanasios Theodoropoulos**, **Dora Thomas**, **Ronanne Vinson**, **Denneth Wallace**, **Danielle Welch**, **Tempie Whittington**, and **Ernest Wilson** provided primary staff assistance.

**Mendel D. Gayle**, Chief, Census and Related Programs Support Branch, assisted by **Kimberly DePhillip** Section Chief, performed overall coordination of the publication process. **Patrick Duck**, **Taylor C. Murph**, **Wanda Sledd**, and **Veronica White** provided primary staff assistance.

**Paul Hsen**, Assistant Division Chief for Research and Methodology Programs, assisted by **Stacey Cole**, Chief, Manufacturing Methodology Branch, and **Robert Struble**, Section Chief, provided the mathematical and statistical techniques as well as the coverage operations. **Jeffrey Dalzell** and **Cathy Gregor** provided primary staff assistance.

**Eddie J. Salyers**, Assistant Division Chief of Economic Planning and Coordination Division, was responsible for overseeing the editing and tabulation procedures and the interactive analytical software. **Dennis Shoemaker** and **Kim Wortman**, Special Assistants, **John D. Ward**, Chief, Analytical Branch, and **Brandy L. Yarbrough**, Chief, Edit Branch, were responsible for developing the systems and procedures for data collection, editing, review, and correction. **Donna L. Hambric**, Chief of the Economic Planning Staff, was responsible for overseeing the systems and information for dissemination. **Douglas J. Miller**, Chief, Tables and Dissemination Branch, assisted by **Lisa Aispuro**, **Jamie Fleming**, **Keith Fuller**, **Andrew W. Hait**, and **Kathy G. Padgett** were responsible for developing the data dissemination systems and procedures. The Geography Division staff, **Robert LaMacchia**, Chief, developed geographic coding procedures and associated computer programs.

The processing system and computer programs were developed and implemented in the Economic Statistical Methods and Programming Division, under the direction of **Barry F. Sessamen**, Assistant Division Chief for Post Collection. Computer programming and implementation were provided by **Gary T. Sheridan**, Chief, Macro Analytical Branch, assisted by **Edward F. Johnson** and **Joseph F. Keehan**, Section Chiefs, **Pura Perez**, Chief, Micro Analytical Branch, assisted by **J. Michael Bush**, **Jay Norris**, and **Roy Smith**, Section Chiefs.

The Systems Support Division provided the table composition system. **Robert Joseph Brown**, Table Image Processing System (TIPS) Senior Software Engineer, was responsible for the design and development of the TIPS, under the supervision of **Robert J. Bateman**, Assistant Division Chief, Information Systems.

The staff of the National Processing Center, **Judith N. Petty**, Chief, performed mailout preparation and receipt operations, clerical and analytical review activities, and data entry.

**Kim D. Ottenstein**, **Margaret A. Smith**, **Bernadette J. Beasley**, and **Alan R. Plisch**, of the Administrative and Customer Services Division, **Walter C. Odom**, Chief, provided publication and printing management, graphics design and composition, and editorial review for print and electronic media. General direction and production management were provided by **James R. Clark**, Assistant Division Chief, and **Susan L. Rappa**, Chief, Publications Services Branch.

Special acknowledgment is also due the many businesses whose cooperation contributed to the publication of these data.